## 03 Rec'd PCT/PTO 31 MAR 2004

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 12810-00042-US1 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/011017 6 October 2003 07 October 2002 TITLE OF INVENTION KILLING MICROORGANISMS APPLICANT(S) FOR DO/EO/US Frank Dietsche et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must Х include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) x is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). x is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). 7. x Amendments to the claims of the International Application under PCT Article 36. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. x An English language translation of the amendments to the claims under PCT Article 36. х An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98 w/1449 form and 19 cited references attached) An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A preliminary amendment. x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Return Receipt Postcard International Search Report (ISR) International Preliminary Examination Report (IPER)

## JC13 Rec'd PCT/PTO 31 MAR 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. / Application No. PCT/EP03/11017							AT	ATTORNEY'S DOCKET NUMBER		
						12810-00042-US1				
The following fees have been submitted								CALCULATIONS	PTO USE ONLY	
21. x Basic national fee\$300							\$	300.00		
22. x Examination fee										
If International preliminary examination report prepared by USPTO and all claims satisfy							Г			
provisions of PCT Article 33(1)-(4) \$100 All other situations \$200							s	200.00		
23. x Search fee							Г			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the										
USPTO as an International Searching Authority							l			
All other situations \$500							\$	400.00		
TOTAL OF 21, 22 and 23 =							\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is										
\$250 for each additional 50 sheets of paper or fraction thereof.										
			mber of each additional 50 or fraction ereof (round up to a whole number RATE							
- 100 =				x \$250.00			1			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months						<u> </u>	s			
	from the earliest claimed priority date (37 CFR 1.492 (e)).						<del> </del>	<del></del>		
CLAIMS Total claims		ER FILED 19 - 20 =	NUI	MBER EXTRA	<del>                                     </del>	RATE	\$			
				X X			\$			
Independent claims 2 - 3 = x  MULTIPLE DEPENDENT CLAIM(s) (if applicable) +							\$			
TOTAL OF ABOVE CALCULATIONS =							\$	900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$			
SUBTOTAL =							\$	900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months							1	300.00		
from the earliest claimed priority date (37 CFR 1.492 (f)). +							\$			
TOTAL NATIONAL FEE =							\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								s		
TOTAL FEES ENCLOSED =							\$ 900.00			
							Amount to be			
							-	funded:	\$	
								mount to be narged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. X Please charge my Deposit Account No. 22-0185 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 22-0185 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status:										
SEND ALL CO										
SEND ALL CORRESPONDENCE TO:										
SIGNATURÉ:  Joseph Barrera										
NAME SOSEPH BAITER										
CUSTOMER	NUMBER: 3		,522							
REGISTRATION NUMBER										